UCE = electronic control unit
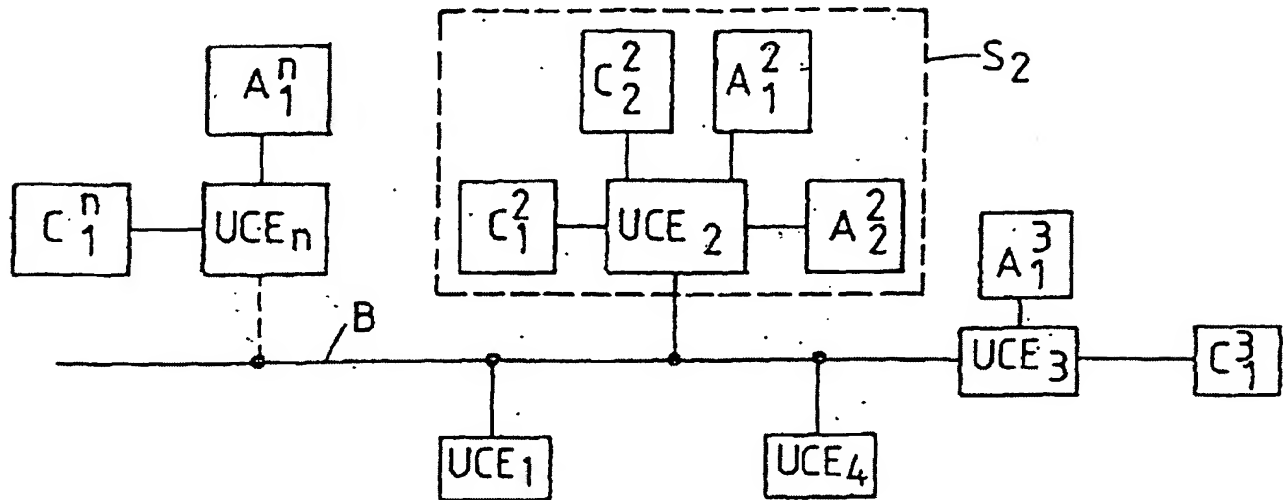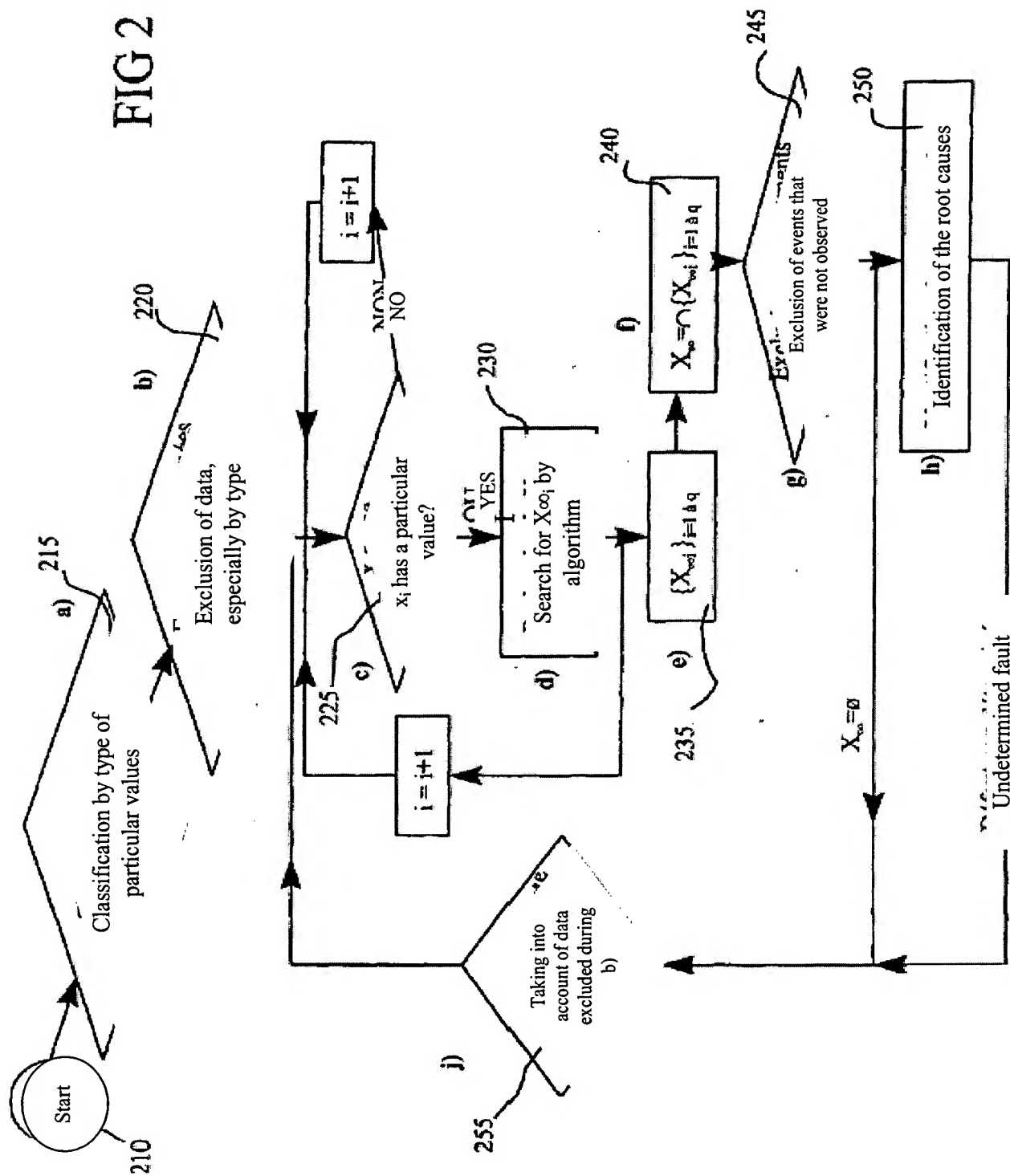

FIG.:1 (PRIOR ART)

FIG 2

a) 215 — Classification by type of particular values

b) 220 — Exclusion of data, especially by type

c) 225 — x_i has a particular value? NO / YES

d) 230 — Search for $X\omega_i$ by algorithm

e) 235 — $\{X_{\omega i}\}_{i=1 \, \grave{a} \, q}$

f) 240 — $X_\omega = \cap \{X_{\omega i}\}_{i=1 \, \grave{a} \, q}$

g) 245 — Exclusion of events that were not observed

h) 250 — Identification of the root causes

$X_\omega = \emptyset$ — Undetermined fault

j) 255 — Taking into account of data excluded during b)

i = i+1

210 — Start